

FOR UTILITY/DESIGN  
CIP/PCT NATIONAL/PLA  
ORIGINAL/SUBSTITUTE/SUPPLEMENTAL  
DECLARATIONS

RULE 63 (37 C.F.R. 1.63)  
DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PM & S  
FORM

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the **INVENTION ENTITLED METHOD FOR CURING OPTICAL GLASS FIBER COATINGS AND INKS BY LOW POWER ELECTRON BEAM RADIATION**

the specification of which (CHECK applicable BOX(ES) )  
X ☐ is attached hereto.  
BOX(ES) ☒ was filed on March 18, 1998 as U.S. Application No. 09/040,336  
☒ was filed as PCT International Application No. PCT/ / on /  
and (if applicable to U.S. or PCT application) was amended on /

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority claimed, before the filing date of this application:

PRIOR FOREIGN APPLICATION(S)		Date first Laid- open or Published	Date Patented or Granted	Priority Claimed	
Number	Country	Day/MONTH/Year Filed		Yes	No

I hereby claim domestic priority benefit under 35 U.S.C. 119/120/365 of the indicated United States applications listed below and PCT international applications listed above or below and, if this is a continuation-in-part (CIP) application, insofar as the subject matter disclosed and claimed in this application is in addition to that disclosed in such prior applications, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of each such prior application and the national or PCT international filing date of this application:

PRIOR U.S. PROVISIONAL, NONPROVISIONAL AND/OR PCT APPLICATION(S)		Status	Priority Claimed	
Application No. (series code/serial no.)	Day/MONTH/Year Filed	pending, abandoned, patented	Yes	No
60/041,132	18 March 1997	pending	X	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint Pillsbury Madison & Sutro LLP, Intellectual Property Group, 1100 New York Avenue, N.W., Ninth Floor, East Tower, Washington, D.C. 20005-3918, telephone number (202) 861-3000 (to whom all communications are to be directed), and the below-named persons (of the same address) individually and collectively my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent, and I hereby authorize them to delete names/numbers below of persons no longer with their firm and to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct the above firm and/or a below attorney in writing to the contrary.

Paul N. Kokulis	16773	Edward M. Prince	22429	Michelle N. Lester	32331	Paul F. McQuade	31542
Raymond F. Lippitt	17519	David W. Brinkman	20817	Jeffrey A. Simenauer	31993	Ruth N. Morduch	31044
G. Lloyd Knight	17698	Donald J. Bird	25323	G. Paul Edgell	24238	Richard H. Zaitlen	27248
Carl G. Love	18781	Peter W. Gowdey	25872	Lynn E. Eccleston	35861	Roger R. Wise	31204
Edgar H. Martin	20534	Dale S. Lazar	28872	Timothy J. Klima	34852	Jay M. Finkelstein	21082
William K. West, Jr.	22057	Paul E. White, Jr.	32011	David A. Jakopin	32995		
Kevin E. Joyce	20508	Glenn J. Perry	28458	Mark G. Paulson	30793		
George M. Sirilla	18221	Kejdrew H. Colton	30368	Stephen C. Glazier	31361		

(1) INVENTOR'S SIGNATURE: *John T. Vandenberg* Date: *April 28, 1998*

First	Middle Initial	Family Name
John	T.	VANDEBERG
Residence	City	State/Foreign Country
Barrington	Illinois	U.S.A.
Post Office Address	Country of Citizenship	
415 West Oakwood Drive, Barrington, Illinois		
(include Zip Code)		
60010		

(2) INVENTOR'S SIGNATURE: *Vadim V. Krongauz* Date: *Apr. 28, 1998*

First	Middle Initial	Family Name
Vadim	V.	KRONGAUZ
Residence	City	State/Foreign Country
Barlett	Illinois	U.S.A.
Post Office Address	Country of Citizenship	
1031 Knollwood Road, Barlett, Illinois		
(include Zip Code)		
60103		

(FOR ADDITIONAL INVENTORS, check box ☐ to attach PAT 116-2 same information for each re signature, name, date, citizenship, residence and address.)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## REQUEST FOR FILING APPLICATION

**Under Rule 53(a), (b) & (f)**

**(No Filing Fee or Oath/Declaration)**

(Do NOT use for Provisional or PCT Applications)

**Use for Design or Utility Applications**

PATENT  
APPLICATION

## RULE 53(f) NO DECLARATION

Assistant Commissioner of Patents  
Washington, DC 20231

**Atty. Dkt.**

PMS 242977

M#

D855PR

**Client Ref**

Date:

March 18, 1998

**Sir:**

1. This is a Request for filing a new Patent Application(☐ Design ☒ Utility) entitled:

2. (Complete) Title: **METHOD FOR CURING OPTICAL GLASS FIBER COATINGS AND INKS BY LOW POWER ELECTRON BEAM RADIATION**

without a filing fee or Oath/Declaration but for which is enclosed the following:

3. ☒ Abstract 1 page(s).

4. 29 Pages of Specification (only spec. and claims); 5. ☐ Specification in non-English language

6. 18 Numbered claim(s); and

7. ☐ sheet(s) per set: ☐ 1 set informal; 8. ☐ formal of size: ☐ A4 ☐ 11"

**Drawings:**

9. **DOMESTIC/INTERNATIONAL** priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1) 60/041,132	18 March 1997	(2)	
(3)		(4)	
(5)		(6)	

10. **FOREIGN** priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in

Application No.	Filing Date	Application No.	Filing Date
(1)		(2)	
(3)		(4)	
(5)		(6)	

11. \_\_\_\_\_ (No.) Certified copy (copies): ☐ attached; ☐ previously filed (date) \_\_\_\_\_  
in U.S. Application No. \_\_\_\_\_ / filed on \_\_\_\_\_

12. ☐ This is a reissue of Patent No. \_\_\_\_\_

13. ☐ ☐ **Amend the specification** by inserting before the first line - This is a ☐ Continuation-in-Part  
☐ Divisional ☐ Continuation ☐ Substitute Application (MPEP 201.09) of:

13(a) ☐ National Appln. No. / filed .- - (M# )

13(b) ☐ International Appl. No. PCT/ filed  which designated the U.S. - -

14. ☐ See top of first page re continuing appln (X box only if info is there)

14(a) extension to date: ☐ concurrently filed ☐ not needed ☐ previously filed

15. ☐: Prior application is assigned to

by Assignment recorded \_\_\_\_\_ Reel \_\_\_\_\_ Frame \_\_\_\_\_

☐ Attached:

17. This application is made by the following named inventor(s) (Double check instructions for accuracy):

(1) Inventor	John	T.	VANDEBERG
	First	Middle Initial	Family Name
Residence	Elgin	Illinois	U.S.A.
	City	State/Foreign Country	Country of Citizenship
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(include Zip Code)	60120-8498		

(2) Inventor	Vadim	V.	KRONGAUZ
	First	Middle Initial	Family Name
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	City	State/Foreign Country	Country of Citizenship
Post Office Address	1122 St. Charles Street, Elgin, Illinois		
(include Zip Code)	60120-8498		

(3) Inventor			
	First	Middle Initial	Family Name
Residence			
	City	State/Foreign Country	Country of Citizenship
Post Office Address			
(include Zip Code)			

(4) Inventor			
	First	Middle Initial	Family Name
Residence			
	City	State/Foreign Country	Country of Citizenship
Post Office Address			
(include Zip Code)			

(5) Inventor			
	First	Middle Initial	Family Name
Residence			
	City	State/Foreign Country	Country of Citizenship
Post Office Address			
(include Zip Code)			

18. NOTE: FOR ADDITIONAL INVENTORS, check box ☐  
and attach sheet with same information regarding additional inventors.

**Pillsbury Madison & Sutro LLP**  
**Intellectual Property Group**

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NOTE: File in duplicate with 2 post card receipts (PAT-103) & attachments